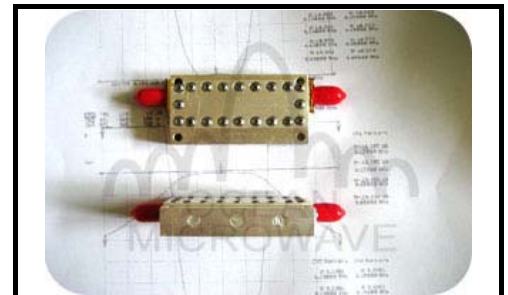


Passband Cavity Filter

Model: OBP-824/849-817/856-30-9

Custom:

Date: 2010-6-10



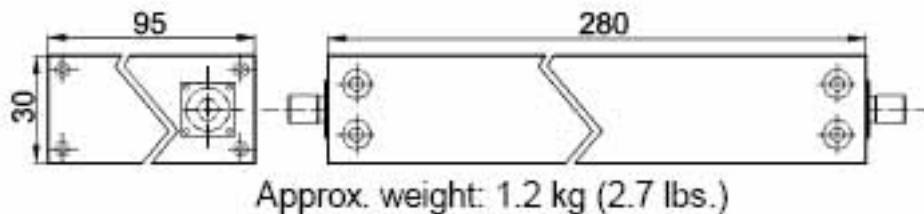
Performance parameters

序号	Specification	
1	Passband	824 to 849MHz
2	Passband Loss	1.5dB max. at 836.5 MHz
3	Power Handling	100W max.
4	Return Loss(50Ω) in Passband	14dB min=VSWR1.5:1
5	Reject Bands	DC to 817MHz and 856 to 2500MHz
6	Reject Attenuation	30dB min

Dimensions and approx.Weight

(The figure is reference only, the actual product may be slightly modify)

L(mm)×W(mm)×H(mm)	95×30×280 (Including screw;Excluding connector)
Mounting Provision	4×M4 threaded holes each on all sides
Approx.Weight	1.2kg(2.7lbs)



- Slopes: 7 MHz / 30 dB
- Reject Band to 2500 MHz

Environmental adaptability

1	Operation Temperature	+15°C~+40°C
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